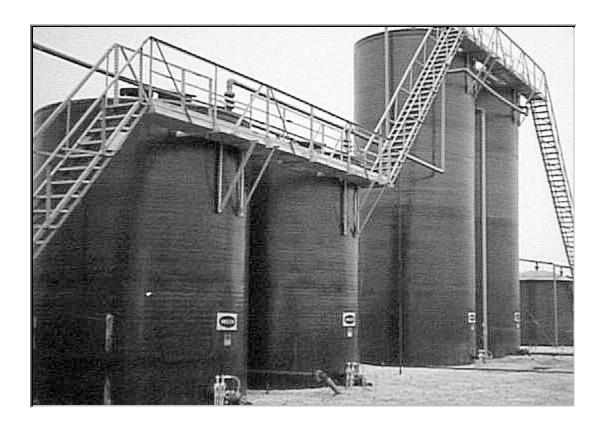


## State of Indiana

# Department of Natural Resources Division of Oil and Gas



Monthly Report
JUNE 2000

# DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL AND GAS

James A. Slutz, Director

INDIANAPOLIS CENTRAL OFFICE: (317) 232-4055 FAX (317) 232-1550 402 W. Washington St., Rm. 293 Indianapolis, IN 46204

### **Technical Services**

Assistant Director: Michael P. Nickolaus

Petroleum Geologists: Mona Nemecek:

Beth Hernly

Data Management: Loretta Roller

Network Administrator: Vacant

### **Enforcement**

Enforcement Manager: James B. AmRhein

Secretary: Patti Schmid

Inspectors: Maurice Hughes

Doug Kearby John White

### **Administration**

Secretary: Cheryl Hampton Account Clerk Jamie Adams

> EVANSVILLE FIELD OFFICE: (812) 477-8773 FAX (812) 477-8952 3101 N. Green River Rd., Suite 510 Evansville, IN 47715

### **Field Services**

Assistant Director: Rusty Retherford
Orphan Sites Manager Mary Estrada
Administrative Assistant: Cheryl Michels

Inspectors: Bill Cheek Lowell Potts

Forrest Decker Don Veatch
Tim Higginbottom Kevin York

## ABBREVIATIONS USED IN THIS REPORT

Permit Type	<u>Abbreviation</u>	Application Type	<u>Abbreviation</u>
Oil Well	OIL	New Well	NEW
Gas Well	GAS	Old Well Workover	OWW
Gas Storage/ Observation Well	GSO	Old Well Drilled Deeper	OWDD
Enhanced Recovery Well	EHR	Well Conversion	CON
Saltwater Disposal Well	SWD	Change of Location	COL
Dual Completion Oil/ Class II	DCO	Change of Operator	COO
Dual Completion Gas/ Class II	DCG	Revoked Change of Operato	REC
Water Supply Well	WSW	Issued from Federal Permit	IFFP
Geologic/ Structure Test Well	GST		
Gas Storage Well	GSW		
Seismograph	SIS		
Test Hole	TST		
Log Type	<u>Abbreviation</u>	Log Type	<u>Abbreviation</u>
Log Type  Audio	Abbreviation AUD	Log Type Induction Electric	Abbreviation
Audio	AUD	Induction Electric	IES
Audio Borehole Imager	AUD BIL	Induction Electric Litho-Density	IES LDT
Audio Borehole Imager Caliper-Hole Size	AUD BIL CAL	Induction Electric Litho-Density Microlog-Minilog	IES LDT ML
Audio Borehole Imager Caliper-Hole Size Cement Bond/ Variable Density	AUD BIL CAL CBL-VDL	Induction Electric Litho-Density Microlog-Minilog Perforating Depth Control	IES LDT ML PDC
Audio Borehole Imager Caliper-Hole Size Cement Bond/ Variable Density Cement Evaluation	AUD BIL CAL CBL-VDL CET	Induction Electric Litho-Density Microlog-Minilog Perforating Depth Control Pipe Analysis	IES LDT ML PDC PAL
Audio Borehole Imager Caliper-Hole Size Cement Bond/ Variable Density Cement Evaluation Compensated Density Porosity	AUD BIL CAL CBL-VDL CET CDL	Induction Electric Litho-Density Microlog-Minilog Perforating Depth Control Pipe Analysis Radioactive Tracer Survey	IES LDT ML PDC PAL RAT
Audio Borehole Imager Caliper-Hole Size Cement Bond/ Variable Density Cement Evaluation Compensated Density Porosity Compensated Neutron Porosity	AUD BIL CAL CBL-VDL CET CDL CNL	Induction Electric Litho-Density Microlog-Minilog Perforating Depth Control Pipe Analysis Radioactive Tracer Survey Sonic Porosity	IES LDT ML PDC PAL RAT SP
Audio Borehole Imager Caliper-Hole Size Cement Bond/ Variable Density Cement Evaluation Compensated Density Porosity Compensated Neutron Porosity Dipmeter	AUD BIL CAL CBL-VDL CET CDL CNL HDT	Induction Electric Litho-Density Microlog-Minilog Perforating Depth Control Pipe Analysis Radioactive Tracer Survey Sonic Porosity	IES LDT ML PDC PAL RAT SP
Audio Borehole Imager Caliper-Hole Size Cement Bond/ Variable Density Cement Evaluation Compensated Density Porosity Compensated Neutron Porosity Dipmeter Dual Induction	AUD BIL CAL CBL-VDL CET CDL CNL HDT DIL	Induction Electric Litho-Density Microlog-Minilog Perforating Depth Control Pipe Analysis Radioactive Tracer Survey Sonic Porosity	IES LDT ML PDC PAL RAT SP
Audio Borehole Imager Caliper-Hole Size Cement Bond/ Variable Density Cement Evaluation Compensated Density Porosity Compensated Neutron Porosity Dipmeter Dual Induction Dual Induction Laterlog	AUD BIL CAL CBL-VDL CET CDL CNL HDT DIL OILDLL	Induction Electric Litho-Density Microlog-Minilog Perforating Depth Control Pipe Analysis Radioactive Tracer Survey Sonic Porosity	IES LDT ML PDC PAL RAT SP
Audio Borehole Imager Caliper-Hole Size Cement Bond/ Variable Density Cement Evaluation Compensated Density Porosity Compensated Neutron Porosity Dipmeter Dual Induction Dual Induction Laterlog Fractur Identification	AUD BIL CAL CBL-VDL CET CDL CNL HDT DIL OILDLL FIL	Induction Electric Litho-Density Microlog-Minilog Perforating Depth Control Pipe Analysis Radioactive Tracer Survey Sonic Porosity	IES LDT ML PDC PAL RAT SP

## **ACTIVITY BY COUNTY**

County		Com	pletions	New	Permits	
	Dry	Class II	Producers	Pools	Wildcats	
Blackford	0	0	0	0	0	
Clay	0	0	0	0	0	
Crawford	0	0	0	0	0	
Daviess	0	0	3	0	0	
Dubois	0	0	0	0	0	
Gibson	1	0	1	1	0	
Greene	0	0	0	0	0	
Harrison	0	0	0	1	0	
Henry	0	0	0	0	0	
Jay	0	0	0	0	0	
Knox	2	0	0	0	0	
Lawrence	0	0	0	0	0	
Martin	0	0	0	0	0	
Owen	0	0	0	0	0	
Perry	0	0	0	0	0	
Pike	0	0	0	1	0	
Posey	0	1	2	5	0	
Rush	0	0	0	0	0	
Spencer	0	0	0	0	0	
Steuben	0	0	0	0	0	
Sullivan	1	0	0	0	0	
Vanderburgh	0	1	2	2	0	
Vigo	1	0	0	1	0	
Warrick	1	0	0	0	0	
Wells	0	0	0	1	0	

## **ACTIVITY BY TYPE FOR 2000**

PERMITS	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
Oil	3	3	16	8	8	5	0	0	0	0	0	0	43
Gas	0	0	2	2	3	2	0	0	0	0	0	0	9
Disposal	0	0	0	0	0	1	0	0	0	0	0	0	1
Enh. Recovery	1	1	3	3	3	4	0	0	0	0	0	0	15
Gas Storage	0	0	0	0	0	0	0	0	0	0	0	0	0
Water Supply	0	0	0	0	1	1	0	0	0	0	0	0	2
Geologic Test	3	1	0	1	0	0	0	0	0	0	0	0	5
Test Hole	0	0	1	0	1	0	0	0	0	0	0	0	2
Seismograph	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	7	5	22	14	16	13	0	0	0	0	0	0	77
COMPLETIONS	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
Oil	4	2	4	3	1	6	0	0	0	0	0	0	20
Gas	5	2	0	0	0	2	0	0	0	0	0	0	9
Dry	3	2	3	2	2	3	0	0	0	0	0	0	15
Disposal	0	0	0	0	0	1	0	0	0	0	0	0	1
Enh. Recovery	2	1	4	0	1	0	0	0	0	0	0	0	8
Gas Storage	0	0	0	0	0	0	0	0	0	0	0	0	0
Water Supply	0	0	2	0	0	0	0	0	0	0	0	0	2
Geologic Test	0	0	0	0	0	0	0	0	0	0	0	0	0
Test Hole	0	0	1	0	0	0	0	0	0	0	0	0	1
Seismograph	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	14	7	14	5	4	12	0	0	0	0	0	0	56
PLUGGINGS	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep		Nov	Dec	YTD
Oil	1	2	0	2	8	7	0	0	0	0	0	0	20
Gas	2	0	0	2	0	2	0	0	0	0	0	0	6
Dry	0	2	1	0	2	1	0	0	0	0	0	0	6
Disposal	0	0	0	3	0	1	0	0	0	0	0	0	4
Enh. Recovery	0	0	0	0	1	0	0	0	0	0	0	0	1
Gas Storage	0	0	0	0	0	0	0	0	0	0	0	0	0
Water Supply	0	0	0	0	0	0	0	0	0			0	0
Geologic Test	0	0	0	0	0	0		0	0		0	0	0
Test Hole	0	0	1	0	0	0	0	0	0	0	0	0	1
Seismograph	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	3	4	2	7	11	11	0	0	0	0	0	0	38
PRODUCTION	Jan	Feb	Mar	Anr	May	Jun	1111	Aug	Sep	Oct	Nov	Dec	YTD
Oil (In 000 Bbl.)	179	170	187	166	151	0		Aug 0	Sep 0	0	0	Dec 0	853
On (III 000 DDI.)	113	170	107	100	131	U	U	U	U	U	U	U	033
Gas (In MMCF)	75	60	76	77	19	0	0	0	0	0	0	0	307

Production figures are received from the Indiana Department of Revenue and reflect the most current information reported to the Division. Adjustments may be made at any time for figures previously reported.



## **Permits Issued**

From 6/1/00 To 6/30/00

Brehm Oil, Inc.

P.O. BOX 648

MT. VERNON

IL 62864
(618) 242-4620

was issued a CON permit for EHR on 06/12/2000

The # 2

B.R. GRAY ESTATE

permit number

34252 is located in POSEY

county, Section 36

T 7 S , R 15 W 330 N Line

330 E Line

NE NW SW at a surface elevation of 361 feet. The well is permitted to the MCCLOSKY formation in the

WEST HOVEY

pool at an estimated depth of 2900 ft.

 Dart Oil & Gas Corp.
 P.O. BOX 177 600 DART ROAD
 MASON
 MI
 48854-0177
 (517) 676-2900

 was issued a NEW permit for GAS is located in WELLS
 county, Section 19
 T 25 N R 12 E
 330 S Line
 330 W Line

 SW SW at a surface elevation of pool at an estimated depth of

Dee Drilling Co. P. O. BOX 7 MT. CARMEL IL 62863-(618) 262-4136 was issued a CON permit for EHR on 06/26/2000 The # 1W **BARBARA JENNINGS** permit number T 5 S R 12 W 220 S Line 51176 is located in POSEY county, Section 14 220 E Line SE SW at a surface elevation of 518 feet. The well is permitted to the MANSFIELD formation in the ST WENDEL pool at an estimated depth of 1200 ft.

John Gretzinger

1530 SOUTH OCEAN BOULEVA
POMPANO BEAC
FL 33062(954) 943-6990
was issued a COO permit for SWD on 06/16/2000
The # 7
JOHN GRETZINGER
permit number

49203 is located in MIAMI
county, Section 29 T 27 N , R 4 E 76 N Line 165 E Line
NE SE SW at a surface elevation of 697 feet. The well is permitted to the KNOX
formation in the

PERU
pool at an estimated depth of 1550 ft.

 Hux Oil Corporation
 P. O. BOX 1027
 RILEY
 IN
 47871-1027
 (812) 894-2096

 was issued a NEW was issued a NEW permit for OIL on 06/09/2000
 on 06/09/2000
 The # H-5
 FENTON-TURNER-SCHELL
 permit number

 51683 is located in VIGO
 county, Section 9
 T 10 N , R 10 W 190
 S Line 2355 W Line
 2355 W Line

 at a surface elevation of 2300 at an estimated depth of 2300 ft.
 2300 ft.
 The well is permitted to the DEVONIAN
 To mation in the

Jet/LaVanway Exploration Co. L.L.C. 215 BRIDGE ST. CHARLEVOIX MI 49720- (616) 547-1010 was issued a NEW permit for GAS on 06/09/2000 The # 1 PAUL SCHARF permit number 51684 is located in HARRISON county, Section 23 T 3 S , R 3 E 495 S Line 88 E Line SE SE NE at a surface elevation of 670 feet. The well is permitted to the NEW ALBANY formation in the CORYDON NORTH pool at an estimated depth of 910 ft.

K. S. Oil Corporation 50 N. STIERLEY ROAD WADESVILLE IN 47638-(812) 985-9765 was issued a OWW permit for OIL on 06/08/2000 The # 1 **KOLB** permit number 6176 is located in VANDERBURGH county, Section 22 T 7 S R 11 W 330 S Line 330 E Line SE SW NW at a surface elevation of 370 feet. The well is permitted to the OHARA formation in the VAUGHN CON pool at an estimated depth of 2505 ft.

Salem Oil, Inc. 14500 HONEYSUCKLE DRIVE EVANSVILLE IN 47711was issued a CON permit for WSW on 06/20/2000 The # WI-1 PUMPHREY ETAL permit number

44517 is located in GIBSON county, Section 18 T 3 S , R 10 W 50 S Line 425 E Line

SE NE SE at a surface elevation of 468 feet. The well is permitted to the RENAULT formation in the

FT. BRANCH pool at an estimated depth of 2130 ft.

Wade Oil Corporation 130 W. 5TH ST. MT. VERNON IN 47620-(812) 838-6110 was issued a NEW permit for OIL on 06/28/2000 The # 2 WM. ALDREDGE permit number 51687 is located in POSEY county, Section 21 T 6 S R 14 W 330 N Line 330 E Line NE NW SE at a surface elevation of 355 feet. The well is permitted to the MCCLOSKY formation in the pool at an estimated depth of 3000 ft. WELBORN CON

Wade Oil Corporation 130 W. 5TH ST. MT. VERNON IN 47620-(812) 838-6110 was issued a NEW permit for OIL on 06/28/2000 The # 3 ZUSPANN permit number 51686 is located in POSEY county, Section 22 T 7 S R 14 W 330 N Line 330 W Line NW SE SW at a surface elevation of 366 feet. The well is permitted to the MCCLOSKY formation in the MT VERNON CON pool at an estimated depth of 3000 ft.

130 W. 5TH ST. Wade Oil Corporation MT. VERNON IN 47620-(812) 838-6110 was issued a OWD permit for OIL on 06/28/2000 The # 2 STARKEN-GEMPLER permit number 37786 is located in POSEY T 6 S R 14 W 330 S Line county, Section 36 330 E Line SE NW NE at a surface elevation of 417 feet. The well is permitted to the MCCLOSKY formation in the MT VERNON CON pool at an estimated depth of 3000 ft.

 Western Exploration Inc
 P.O. BOX 5446
 BLOOMINGTON
 IN 47407-5446
 (812) 336-3077

 was issued a COO permit for EHR was issued a COO permit for EHR to a county, Section 18
 T 7 8 , R 11 W 330 N Line
 2304 Line

 NE NW at a surface elevation of VAUGHN NORTH pool at an estimated depth of 1200 ft.
 1200 ft.
 T 200 ft.

Wheeler Oil, Inc.

P.O. BOX 1268

PRINCETON

IN 47670-1268 (812) 385-8746

was issued a NEW permit for EHR on 06/12/2000

The # I-8

KOLB

permit number

51669 is located in PIKE

county, Section 22

T 1 S , R 9 W 330 N Line 649 W Line

NE NW NW at a surface elevation of 466 feet. The well is permitted to the PENNSYLVANIA formation in the

UNION BOWMAN CON pool at an estimated depth of 1000 ft.



#### Completion Reports Received or Released from Confidentiality

Rick Sumner Oil Properties, Inc 224 SOUTH WEST STREET OLNEY IL 62450- has reported

completion of the # 1 NUGENT "A" permit number 51594. This OIL well, completed on 05/10/2000

is located in Daviess county, Section 16 T 5 N , R 6 W 380 feet from the S line and 330 feet from the W line,

SW SW It was completed to a total depth of 1890 feet within the following intervals: 1847-1862-DEVONIAN

Rick Sumner Oil Properties, Inc 224 SOUTH WEST STREET OLNEY IL 62450has reported completion of the # 1 NUGENT permit number 51577. This GAS well, completed on 06/02/2000 T 5 N , R 6 W 330 feet from the N line and 380 feet from the E line, is located in Daviess county, Section 20 NE NW NE It was completed to a total depth of 1911 feet within the following intervals: 1881-1889-DEVONIAN

Southern Triangle Oil Co. P.O. BOX 427 MT. CARMEL IL 62863has reported completion of the # 10 WI DEEP VEIN permit number 51597. This DRY well, completed on 05/15/2000 is located in Gibson county, Section 1 T 2 S , R 12 W 2456 feet from the N line and 50 feet from the E line, SF It was completed to a total depth of 2725 feet within the following intervals: 2707-2711-SALEM 2720-2723-SALEM

202-A W. MAIN ST., P.O.BOX SALEM Shakespeare Oil Co. IL 62881has reported WILEY completion of the # 4 permit number 51673. This OIL well, completed on 06/09/2000 is located in Posey county, Section 18 T 5 S , R 13 W 990 feet from the N line and 330 feet from the W line, NE NE It was completed to a total depth of 3100 feet within the following intervals: 2908-2916-RENAULT

K. S. Oil Corporation 50 N. STIERLEY ROAD WADESVILLE IN 47638- has reported completion of the # 10 KOLB permit number 51675. This OIL well, completed on 05/12/2000 is located in Vanderburgh county, Section 22 T 7 S , R 11 W 330 feet from the S line and 1 feet from the E line, SW NW NW It was completed to a total depth of 2407 feet within the following intervals: 2403-2407-OHARA

Pioneer Oil Co., Inc. R 4, BOX 142 B LAWRENCEVILL IL 62439- has reported completion of the # 1 A & M ROLLETT permit number 51621. This OIL well, completed on 06/20/2000 is located in Vanderburgh county, Section 15 T 7 S , R 11 W 330 feet from the S line and 659 feet from the E line, SE NE SW It was completed to a total depth of 2409 feet within the following intervals: 2400-2409 OHARA

Robinson Engineering 1410 N.CULLEN AVE.,PO BO EVANSVILLE IN 47716- has reported completion of the # 1 DUKE permit number 51554. This DRY well, completed on 06/08/2000 is located in Knox county, Section 22 T 4 N , R 8 W 330 feet from the S line and 330 feet from the E line, SE SE NW It was completed to a total depth of 165 feet within the following intervals:

Robinson Engineering 1410 N.CULLEN AVE.,PO BO EVANSVILLE IN 47716- has reported completion of the # 1 SCHAEFFER permit number 51553. This DRY well, completed on 06/08/2000 is located in Knox county, Section 14 T 4 N , R 8 W 330 feet from the S line and 330 feet from the W line, SW SW It was completed to a total depth of 110 feet within the following intervals:

William & Phyllis Becker P.O. BOX 276 NORRIS CITY IL 62869has reported completion of the # 29 ADELAIDE SANDERS "A" permit number 17748. This OIL well, completed on 06/01/2000 is located in Posey county, Section 32 T 5 S , R 13 W 330 feet from the N line and 330 feet from the W line, NW NW SW It was completed to a total depth of 1164 feet within the following intervals: 1147-1164 MANSFIELD

Pioneer Oil Co., Inc. R 4, BOX 142 B

LAWRENCEVILL IL 62439- has reported

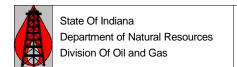
completion of the # SWD1 KAMP

permit number 21031. This SWD well, completed on 05/03/2000

is located in Vanderburgh county, Section 15 T 7 8 , R 11 W 330 feet from the S line and 330 feet from the E line,

SW SW NE It was completed to a total depth of 1100 feet within the following intervals: 1050-1100 PENNSYLVANIA

924-931 MANSFIELD



## Wells Plugged by Date

From 6/1/00 To 6/30/00

Permit	Operator Name	Well	Number and Name	Туре	TWP	RGE	Sectio	Plugged
50506	Blazer Energy Corporation	1-D	CADLE-HOLLENBACK	SWD	1 N	1 E	15	06/01/2000
50471	Blazer Energy Corporation	1	A. ROSS	GAS	2 N	1 E	27	06/01/2000
49764	P & H Drilling & Production	1	JIM EVANS	DRY	5 S	4 W	30	06/01/2000
31707	Lloyd Chatham	B-5	ARTHUR WINKLER	OIL	6 S	5 W	28	06/02/2000
35768	Lloyd Chatham	1-A	ARTHUR WINKLER	EHR	6 S	5 W	28	06/05/2000
49523	Hite Operating Co., Inc.	1	TALLEYDALE	GAS	13 N	9 W	17	06/05/2000
21163	Lloyd Chatham	4A	A. WINKLER	OIL	6 S	5 W	28	06/06/2000
19233	Lloyd Chatham	4A	ARTHUR WINKLER	OIL	6 S	5 W	28	06/06/2000
6676	Mak Energy Inc	6	STATE OF IND BERRY HE	I OIL	2 S	13 W	14	06/06/2000
48631	Riley Osborn Drilling, Inc.	2	PAUL & SYLVIA ALTON	OIL	2 N	9 W	MD 16	06/06/2000
12361	Pioneer Oil Co., Inc.	4	FRED MUELLER	OIL	6 S	13 W	36	06/07/2000
27873	Brookston Resources, Inc.	3	OTHMAR KRAFT	OIL	4 S	4 W	11	06/07/2000
51554	Robinson Engineering	1	DUKE	DRY	4 N	8 W	22	06/08/2000
40819	Lloyd Chatham	6	GRANDVIEW WATERFLO	OIL	6 S	5 W	28	06/08/2000
27743	Lloyd Chatham	ЗА	ARTHUR WINKLER	OIL	6 S	5 W	28	06/09/2000
31708	Lloyd Chatham	A5	ARTHUR WINKLER	OIL	6 S	5 W	28	06/09/2000
28433	Lloyd Chatham	9	CULLEN COTTON	EHR	6 S	5 W	28	06/12/2000
51553	Robinson Engineering	1	SCHAEFFER	DRY	4 N	8 W	14	06/12/2000
4394	Tar-Springs Oil Company	1	KATE AXTON	OIL	7 S	6 W	30	06/13/2000
49258	Tar-Springs Oil Company	#1	JACOB-BELL-WINKLER C	OIL	7 S	6 W	30	06/13/2000
28786	Great Western Drilling Company	2	ORA WIREMAN	NA	7 S	6 W	21	06/15/2000
51679	Coy Oil, Inc.	1	MICHAEL MAIER	DRY	3 S	13 W	16	06/15/2000
31953	Walter S. Miller	1	GERALD WATSON	OIL	6 S	7 W	5	06/16/2000

47020	A & W Drilling & Equipment Co., Inc	1A	HOCHINS HRS	OIL	2 S	7 W	35	06/23/2000
15743	Marion Chapman dba Western Oil C	1B	MALOTT,ROSS	OIL	1 N	9 W	L. 121	06/27/2000
15477	Marion Chapman dba Western Oil C	11	PERRY MALOTT	OIL	1 N	9 W	34	06/27/2000
49944	Marion L. Chapman	6-A	ROSS-MALOTT COMM.	EHR	1 N	9 W	34	06/27/2000
5465	F.D. McCrary, Operator, Inc.	1	KINMAN & DILLIN	OIL	1 N	9 W	15	06/30/2000